Attorney's Docket No.: 07039-331001 / MMV-02-039

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lieping Chen et al. Art Unit: 1644

Serial No.: 10/072,622 Examiner: Ilia I. Ouspenski

Filed: February 7, 2002 Confirmation No.: 3225

Notice of Allowance Date: March 14, 2007

Title : ICOS MUTANTS

MAIL STOP ISSUE FEE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed March 14, 2007, enclosed are a completed Issue Fee Transmittal Form PTOL-85b and payment of \$1000 for the required Issue Fee and Publication Fee.

Please apply the fee of \$1000 and any additional charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: May 21, 2007

Elizabeth N. Kayror, Ph.D.

Reg. No. 53,103

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PART B – FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note Legibly mark-up with any corrections or use Block 1)

26191

7590

03/14/2007

FISH & RICHARDSON P.C. P.O. Box 1022 Minneapolis, MN 55440-1022

EXAMINER ART UNIT CLASS SUBCLASS	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE D S1000 \$300 \$1000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10/072,622	02/07/2002		Liepit	g Chen	07039-331001	3225
EXAMINER ART UNIT CLASS SUBCLASS	TITLE OF INVENTION: ICC	OS MUTANTS					
EXAMINER ART UNIT CLASS-SUBCLASS OUSPENSKI, ILIA I. 1644 514-120000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). [] Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. [] "Fee Address" indication (or "Fee Address" Indication form PTO/SB/122) attached. [] "Fee Address" indication (or "Fee Address" Indication form PTO/SB/122) attached. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assign previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE (CITY and STATE OR COUNTRY) Mayo Foundation for Medical Education and Research Please check the appropriate assignee category or categories (will not be printed on the patent): [] individual [X] corporation or other private group entity 4a. The following fee(s) are enclosed: [] A check in the amount of the fee(s) is enclosed. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PTO-2038 is attached. [] Payment by credit card. Form PT	APPLN, TYPE	SMALL ENTITY	ISSUE	FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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CFR 1.363 .						_	
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assign previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE (CITY and STATE OR COUNTRY) Mayo Foundation for Medical Education and Research Rochester, MN Please check the appropriate assignee category or categories (will not be printed on the patent): [] individual [X] corporation or other private group entity 4a. The following fee(s) are enclosed: [] A check in the amount of the fee(s) is enclosed. [] Payment of Fee(s): [] A check in the amount of the fee(s) is enclosed. [] Payment by credit card. Form PTO-2038 is attached. [X] The Director is hereby authorized to charge the required fee(s), or credit any or Deposit Account Number 06-1050 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) [].a. Applicant claims SMALL ENTITY status. See 37 CFR 1.2.7. []b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27. []b. Applicant is no longer claiming SMALL ENTITY status. See 30 CFR 1.2.7. []b. Applicant or re-apply any previously paid issue fee to the application identifies.	CFR 1.363). [] Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. [] "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name			
4a. The following fee(s) are enclosed: [X] Issue Fee [X] Publication Fee (No small entity discount permitted) [] Advance Order - # of Copies	(A) NAME OF ASSIGNI Mayo Foundation for M	EE edical Education and Researc	(B) RESIDENCI ochester, MN	E (CITY and STATE OR COU	INTRY)	p entity government
[].a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.2.7. []b. Applicant is no longer claiming SMALL ENTITY status. Sec 37 CFR 1.27(The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identifies	4a. The following fee(s) are enclosed: [X] Issue Fee [X] Publication Fee (No small entity discount permitted)			4b. Payment of Fee(s): [] A check in the amount of the fee(s) is enclosed. [] Payment by credit card. Form PTO-2038 is attached. [X] The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to			
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified NOTE. The issue Fee and Publication Fee (if required) will not be accorded from anyone other han the applicant, a registered agent or or the assignee or other parts.			CFR 1.2.7.	[]b. A _l	oplicant is no longer claiming S	SMALL ENTITY status. See 37	CFR 1.27(g)(2).
NOTE: The issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered agent or; or the assignee or other pashown by the records of the Untied States Patent and Trademark Office.	The Director of the USPTO NOTE: The issue Fee and shown by the records of the	is requested to apply the Issue Publication Fee (if required) wi Untied States Patent and Trade	Fee and Publica Il not be accepte mark Office.	ation Fee (if a ed from anyon	ny) or to re-apply any previous e other than the applicant, a re	ly paid issue fee to the applicatio gistered agent or; or the assignee	n identified above. or other party in interest as
(Authorized Signature) Lugalick & Kartos (Date) May 21, 2007	(Authorized Signature) Llystick & Kartis				(Date)	May 21, 20	07
Typed or Printed Name Elizabeth N. Kaytor, Ph.D. Registration No53,103	Typed or Printed Name Elizabeth N. Kaytor, Ph.D.				Registration No53,103		

Inis collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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